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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/001,442	10/31/2001	Mike Sheldon	MFCP.81059	2397
5251	7590	07/29/2004	EXAMINER	
SHOOK, HARDY & BACON LLP 2555 GRAND BLVD KANSAS CITY,, MO 64108			HUYNH, BA	
			ART UNIT	PAPER NUMBER
			2179	

DATE MAILED: 07/29/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No.

10/001,442

Applicant(s)

SHELDON ET AL.

Examiner

Ba Huynh

Art Unit

21787

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --
Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☐ Responsive to communication(s) filed on ____.
- 2a) ☐ This action is **FINAL**. 2b) ☒ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 1-14 is/are pending in the application.
- 4a) Of the above claim(s) ____ is/are withdrawn from consideration.
- 5) ☐ Claim(s) ____ is/are allowed.
- 6) ☒ Claim(s) 1-14 is/are rejected.
- 7) ☐ Claim(s) ____ is/are objected to.
- 8) ☐ Claim(s) ____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☒ The drawing(s) filed on 31 October 2001 is/are: a) ☒ accepted or b) ☐ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some * c) ☐ None of:
- ☐ Certified copies of the priority documents have been received.
 - ☐ Certified copies of the priority documents have been received in Application No. ____.
 - ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- | | |
|-----------------------------------------------------------------------------------------|-----------------------------------------------------------------------------|
| 1) <input checked="" type="checkbox"/> Notice of References Cited (PTO-892) | 4) <input type="checkbox"/> Interview Summary (PTO-413) |
| 2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948) | Paper No(s)/Mail Date. ____. |
| 3) <input type="checkbox"/> Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) | 5) <input type="checkbox"/> Notice of Informal Patent Application (PTO-152) |
| Paper No(s)/Mail Date ____. | 6) <input type="checkbox"/> Other: ____. |

DETAILED ACTION

Claim Rejections - 35 USC § 103

1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

2. Claims 1-14 are rejected under 35 U.S.C. 103(a) as being unpatentable over US patent #6,473,102 (Rodden et al), in view of US patent #6,581,020 (Buote et al).

- As for claims 1, 6, 7: Rodden et al (herein Rodden) teach a computer implemented method and corresponding system for displaying a graphical window on a display screen having a screen resolution, comprising the steps/means for:
automatically and inversely changing the size of a display window responsive to changing the screen resolution (1:22-28; 3:62-66),

Rodden fails to clearly teach the comparing the screen resolution against a pre-determined threshold value; and automatically maximizing the size of the window on the display screen if the screen resolution is below the pre-determined threshold value. However, in the same field of window layout, Buote et al teach the comparing screen resolution against a pre-determined threshold value and automatically maximizing the size of the window on the display screen if the screen resolution is below the pre-determined threshold value (Buote's 11:15-21).
It would have been obvious to one of skill in the art, at the time the invention was made, to combine Buote's teaching to Rodden for automatically maximizing the window at a

Art Unit: 21767

predetermined resolution threshold. Motivation of the combining is to predefine the window size to avoid the lost of information (i.e., the window become larger than the display screen). The steps/means for determining the screen resolution for the display screen is inherently included in Boute's teaching of resolution threshold.

- As for claims 2, 3. Per Rodden, the user may control the size and position of selected windows so that the windows will not be automatically maximized due to the change in resolution (1:28-31; 4:32-42).
- As for claim 5: Per Boute, the predetermined threshold value is 800 pixels by 600 pixels (11:15-21).
- As for claims 4, 11: It is inherently included in Rodden's teaching of window that the window include a sizing button for reducing (thus restoring) the size of the window by a pre-determined amount. Even if it is not, Official notice is taken that implementation of the window sizing button is well known, and would have been obvious to one of skill in the art for controlling the size of the window.
- As for claims 8, 10, 12-14: Rodden et al (herein Rodden) teach a computer implemented method and corresponding system for displaying a graphical window on a display screen having a screen resolution, comprising the steps/means for:
automatically and inversely changing the size of a display window responsive to changing the screen resolution (1:22-28; 3:62-66),

Rodden fails to clearly teach the comparing the screen resolution against a pre-determined threshold value; and automatically maximizing the size of the window on the display screen if the screen resolution is below the pre-determined threshold value. However, in the

Art Unit: 2179

same field of window layout, Buote et al teach the comparing screen resolution against a pre-determined threshold value and automatically maximizing the size of the window on the display screen if the screen resolution is below the pre-determined threshold value (Buote's 11:15-21).

It would have been obvious to one of skill in the art, at the time the invention was made, to combine Buote's teaching to Rodden for automatically maximizing the window at a predetermined resolution threshold. Motivation of the combining is to predefine the window size to avoid the lost of information (i.e., the window become larger than the display screen). The steps/means for determining the screen resolution for the display screen is inherently included in Buote's teaching of resolution threshold. Per Rodden, the user may control the size and position of selected windows so that the windows will not be automatically maximized due to the change in resolution (1:28-31; 4:32-42).

- As for claim 9: It is inherently included in Rodden that the creating step is performed through an application programming interface call, and wherein said determining step is performed by monitoring the application programming interface call (3:25-39).

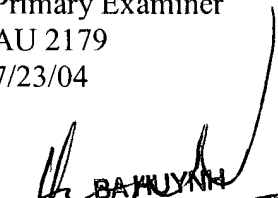
3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ba Huynh whose telephone number is (703) 305-9794. The examiner can normally be reached on Mon - Fri.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Heather Herndon can be reached on (703) 308-5186. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Art Unit: 2179

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Ba Huynh
Primary Examiner
AU 2179
7/23/04


BA HUYNH
PRIMARY EXAMINER